Manhole In	spection Summary	Manhole # S15AA_018MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 15	5AA Node: 018 Status: Found	Insp Date: 11/16/07 11:33 AM
Incomplete Cor	nments	Crew: ADS1
		Inspector: ADS1
		Firm: <b>ADS</b>
Location	Address: REAR 1001 ASHBURTON ST	Cross Street: MOSHER ST
Manhole	Type: Junction Location: Alley	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: <b>Circular</b> Diameter: <b>25.</b> (in.) 1	Length: (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ Wa	nter Tight Insert
Frame	Offset: <b>0</b> (in.) Condition: ✓ Sound ☐	Cracked Leaks
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ F	Roots 🗌 Wall
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	on: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	☐ Roots ☐ Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 36 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick   Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	☐ Roots ☐ Wall
Bench	✓ Exists Material: <b>Brick</b>	Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks
Channel	Material: <b>Brick</b>	
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> nea	rest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

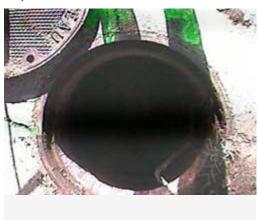
# Manhole # S15AA\_018MH

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Location View



Top View



Top View



Defect 1



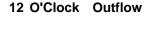
Channel and Bench condition debris

## **Manhole Inspection Summary**

## Manhole # S15AA\_018MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.26 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ✓ Sludge ✓ Debris ✓ Grease

Silt Depth: 5

Deposits Extent: Heavy (in.)

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 9.12 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: 5 Infiltration: None

Deposits Extent: Heavy (in.)

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S15AA\_018MH

9 O'Clock Inflow

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### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 6.75 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 9 O'Clock



Drop: Inside Direct

Angled: Reading: (ft.)

Inv Depth: 8.42 (ft.)

Drop Condition: Open

Connects To: House connection / Service

line

☐ Possible Illicit Connection